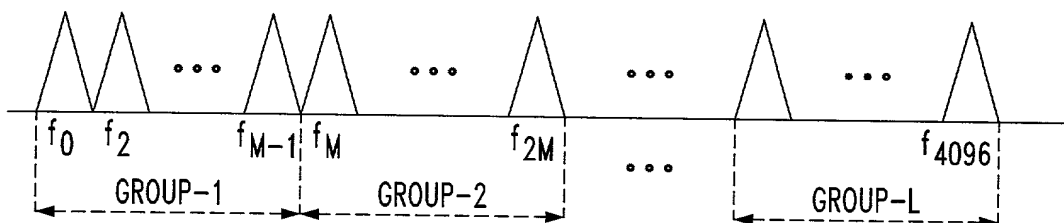


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FIG. 1



$N = 4096$, $M = 16, 32, 64$; $L = 256, 128, 64$; AND $N = LM$.

FIG. 2(a)

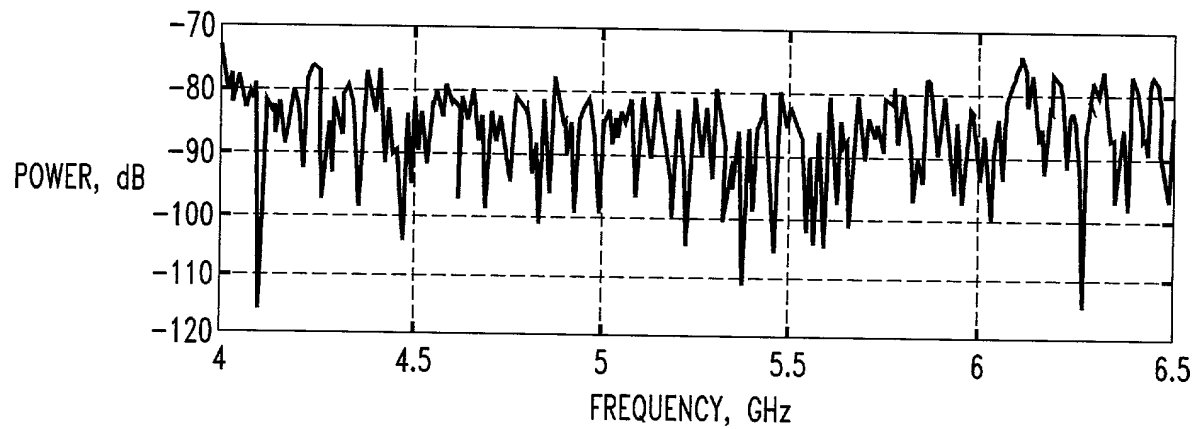
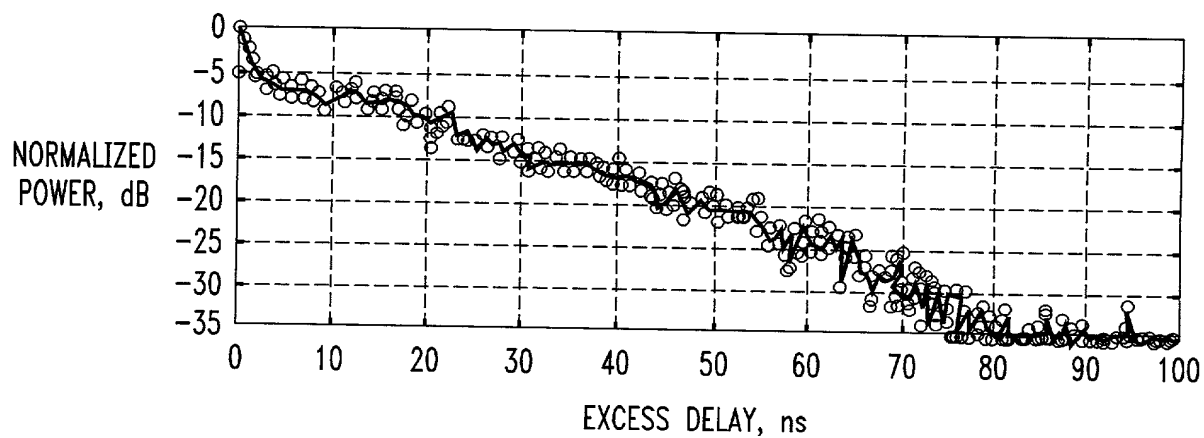


FIG. 2(b)



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FIG. 3(a)

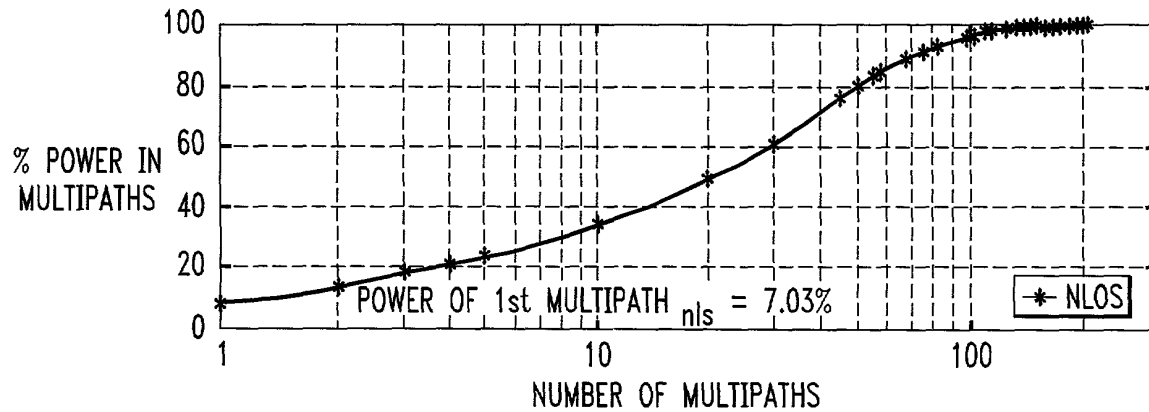
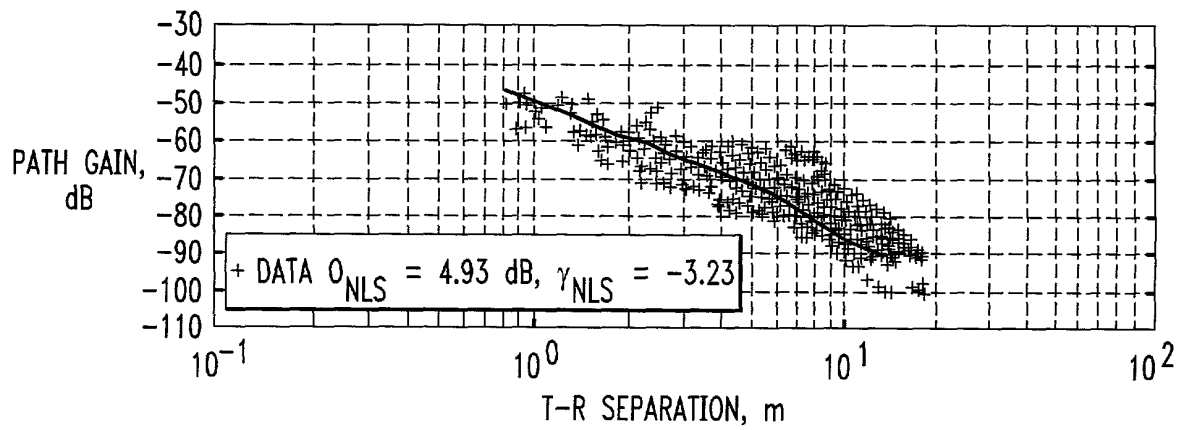
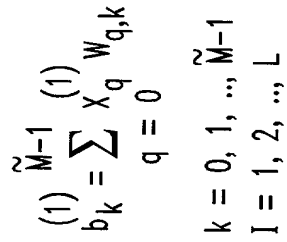


FIG. 3(b)



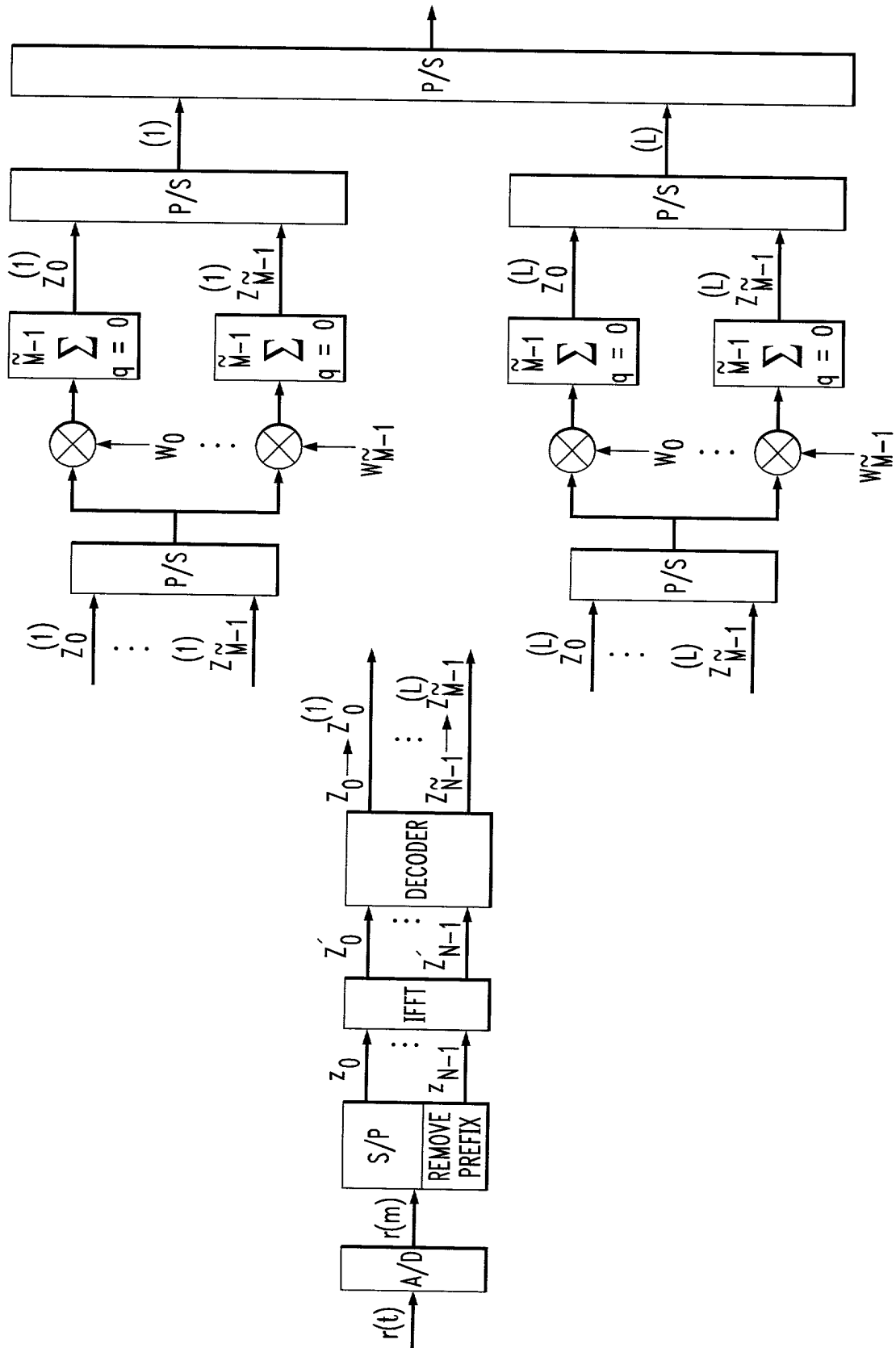
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S/P: SERIAL TO PARALLEL CONVERSION
P/S: PARALLEL TO SERIAL CONVERSION

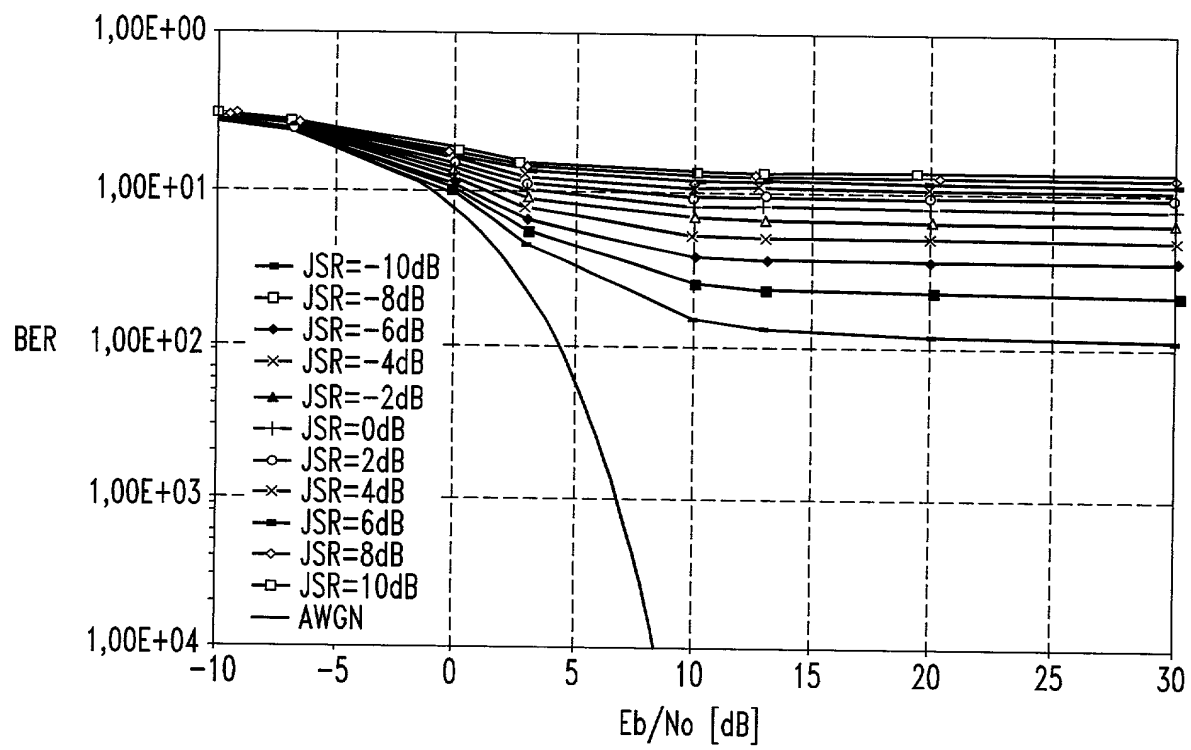
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FIG. 5



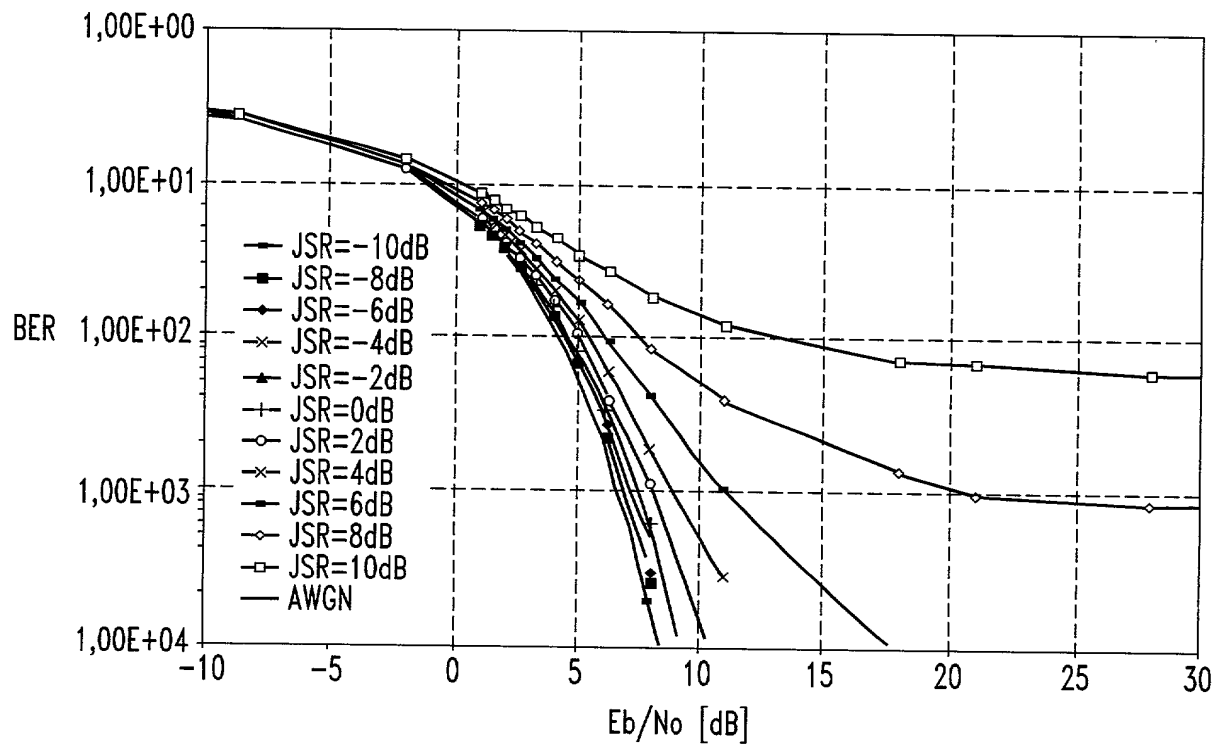
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FIG. 6



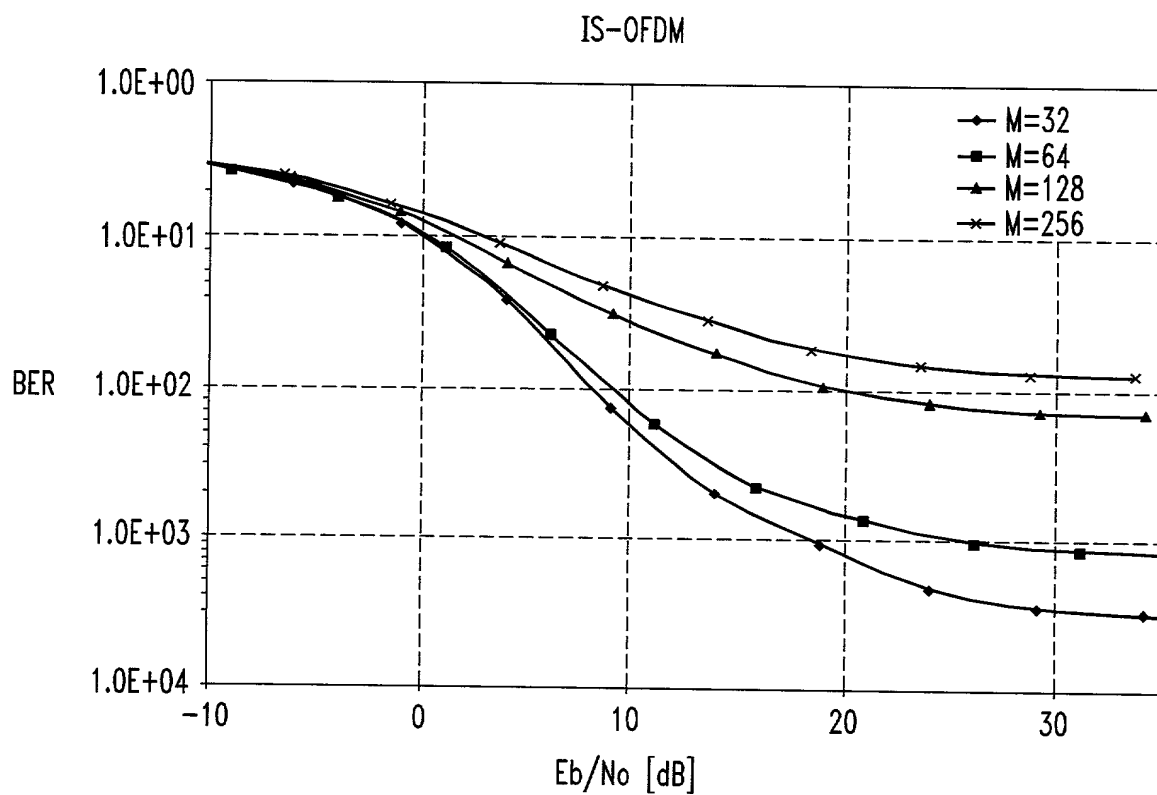
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FIG. 7



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FIG. 8



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FIG. 9

